Manhole In	spection Summary	Manhole # S13A013MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 13	BA Node: 013 Status: Found	Insp Date: 1/21/09 11:55 AM		
Incomplete Cor	nments	Crew: ADS4		
		Inspector: ADS1		
		Firm: ADS		
Location	Address: 701 POPLAR GROVE	Cross Street: FRANKLINTOWN RD		
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting		
Comments				
Cover	Shape: Circular Diameter: 24 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: 0 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks		
Chimney / Fra	me Adjustment	☐ Parged Height: (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	□ None □ Joint □ Cracks □ Mortar □ I	Roots 🗌 Wall		
Corbel	Material: Brick ✓ Parged	Type: Concentric/Eccentric		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Barrel	Material: Brick			
Shape: Circular Diameter: 36 (in.) Length: (in.)				
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐ I	Loose Brick		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Channel	Material: Brick			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Steps Count: 1 Missing: 1 Corroded				
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present		

Manhole # S13A__013MH

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Location View



1" ABOVE GRADE



MANHOLE SITS 1" ABOVE GRADE ON UPSTREAM SIDE

Defect 2



CRACKED AND DETERIORATED BARREL

Top View



Defect 3



CRACKED CORBEL

Defect 1



GRADE

Manhole # S13A__013MH

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Defect 3

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CRACKED AND DETERIORATING BARREL WALL

Defect 1



CRACKED AND DETERIORATED CORBEL WALL

Defect 2



MISSING MATERIAL BELOW FRAME

Manhole # S13A 013MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.98 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.90 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None	

Connects To: Connecting Node Not Available

Available

☐ Possible Illicit Connection

Manhole # S13A__013MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

